

# Defend Your Answers in Biopharma

Agilent MassHunter BioConfirm Software



There has never been a better time to upgrade to the latest version of MassHunter BioConfirm software. That's because version 11.0 has new features to enable users to meet regulatory requirements such as US FDA 21 CFR Part 11 and EU Annex 11.

## Securely characterize protein therapeutics

With MassHunter BioConfirm 11.0, your data can be securely stored when combined with OpenLab Server or ECM XT. Additionally, because BioConfirm has been integrated with Control Panel, an administrator can configure user roles with permissions, audit trails, and checksums across all software modules including MassHunter Acquisition and Quantitative Analysis. As with previous releases, BioConfirm enables you to automatically analyze intact proteins, protein digests, and released glycans but now in a secure and auditable manner.

## Agilent MassHunter BioConfirm software



- Confirm identities
- Identify variants while preserving the integrity of your data

Learn more at  
[www.agilent.com/chem/bioconfirm](http://www.agilent.com/chem/bioconfirm)

Roles - Control Panel

MANAGEMENT

Create Role Edit Role Delete Role

Roles

Administration <<

- My Settings
- Local Configuration
- System Configuration
- Security Policy
- Users
- Groups
- Roles
- System Activity Log
- Licenses
- Instrument Controllers
- Diagnostics
- Content Management
- Administrative Reports

Roles

Role	Description	Associated Services
Lab Manager	Lab Manager Role for MassHunter Workstation	
Scientist	Scientist Role for MassHunter Workstation	
Analyst	Analyst Role for MassHunter Workstation	
	View project or project group	Shared Services
	Edit content of project	Shared Services
	Access content using web client	
	Annotate	MassHunter BioConfirm
	Assign charge state	MassHunter BioConfirm
	Assign time range(s)	MassHunter BioConfirm
	Audit trail copy to Clipboard	MassHunter BioConfirm
	Calculate signal-to-noise	MassHunter BioConfirm
	Clear match results	MassHunter BioConfirm
	Copy to Clipboard	MassHunter BioConfirm
	Create biomolecule	MassHunter BioConfirm
	Deconvolute	MassHunter BioConfirm
	Delete biomolecules	MassHunter BioConfirm
	Delete deconvoluted peak	MassHunter BioConfirm
	Delete user plot	MassHunter BioConfirm
	Display options	MassHunter BioConfirm

The audit trails allow the secure review of changes to important elements such as data file results, method, sequences, and the dictionary of digest reagents and modifications. Audit trail entries that have not been reviewed are highlighted in color:

**Results Audit Trail: /Demo\_Project/Data/Nist mAb Intact02.d (Number of entries: 18)**

From 3/8/2021 To 3/14/2021 Find

Name	Date	Description	Category
BioConfirm Reviewer (BC_Reviewer)	2021-03-10-10:43:55-08:00	Reviewed by BioConfirm Reviewer (BC_Reviewer).	Audit trail review
BioConfirm Reviewer (BC_Reviewer)	2021-03-10-10:43:55-08:00	Saved reviewed audit trail.	Audit trail review
BioConfirm Analyst (BC_Analyst)	2021-03-10-10:53:13-08:00	Run Intact Protein Workflow.	Reprocess results
BioConfirm Analyst (BC_Analyst)	2021-03-10-10:53:46-08:00	Saved results.	Save results
BioConfirm Reviewer (BC_Reviewer)	2021-03-11-09:30:33-08:00	Reviewed by BioConfirm Reviewer (BC_Reviewer).	Audit trail review
BioConfirm Reviewer (BC_Reviewer)	2021-03-11-09:30:33-08:00	Saved reviewed audit trail.	Audit trail review
(admin)	2021-03-14-19:40:29-07:00	Run Intact Protein Workflow.	Reprocess results
(admin)	2021-03-14-19:41:00-07:00	Saved results.	Save results
BioConfirm Reviewer (BC_Reviewer)	2021-03-14-20:00:14-07:00	Reviewed by BioConfirm Reviewer (BC_Reviewer).	Audit trail review
BioConfirm Reviewer (BC_Reviewer)	2021-03-14-20:00:14-07:00	Saved reviewed audit trail.	Audit trail review
BioConfirm Analyst (BC_Analyst)	2021-03-14-20:02:54-07:00	Find by Protein Deconvolution found 28 biomolecules.	Reprocess results
BioConfirm Analyst (BC_Analyst)	2021-03-14-20:03:28-07:00	Saved results.	Save results

## Upgrade to the latest version of Agilent MassHunter BioConfirm

MassHunter BioConfirm 11.0 is now available in two configurations to meet your workflow requirements. Contact your Agilent sales professional to determine the best configuration for your lab!

	Workstation	Networked Workstation
Software and license	●	●
Intact protein workflow	●	●
Protein digest workflow	●	●
Released glycans workflow	●	●
Access control	○	●
Audit trails	○	●
Recommended for GxP labs		●
Revisions		●
Server-based content management		●
Single point access to data from multiple sources		●

○ = optional feature

To learn more about Agilent MassHunter BioConfirm software, please visit:

[www.agilent.com/chem/bioconfirm](http://www.agilent.com/chem/bioconfirm)

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This information is subject to change without notice.

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